

Sheet 1 of Docket Number (Optional) Application Number Form PTO-1449 2156CON4(203-2287CON4) 10/642,918 INFORMATION DISCLOSURE CITATION IN AN APPLICATION Applicant Nicholas et al. Group Art Number Filing Date (Use several sheets if necessary) August 18, 2003 3712 OTHER DOCUMENTS PCT/US03/18295 International Search Report MM dated October 28, 2003 International Search Report EPO 0120262 dated December 20, 2000 International Search Report EPO 97112634 dated December 18, 1997 International Search Report EPO 98110977 dated September 25, 1998 International Search Report EPO 99118064 dated November 1, 2000 PCT/US01/02043 International Search Report dated July 2, 2001 International Search Report PCT/US02/00345 dated May 24, 2002 Date Considered Examiner /Michael Mendoza/ 07/06/2006 Examiner: Initial if citation considered, whether or nor citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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	IN AN APPLICAT	TION	Applicant N	ichol	as e	t al.		
(U	Ise several sheets if no	ecessary)	Filing Date August 18, 2003	3		Group		umber 3712
		U.S. PATEN	T DOCUMENTS					.    -
Examiner Initial	Document Number	Date	Name	CI	ass	Subo	lass	Filing Date if Appropriate
MM	5,891,160	04/06/99	Williamson, IV et al.	L	Щ	L.,		ì
	5,976,159	11/02/99	Bolduc et al.			igsqcut		:
	6,471,713	10/29/02	Vargas et al.					
V	6,562,037	05/13/03	Paton et al.			<u>'</u>	\	1
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	IN AN APPLICA	TION	Applicant	Nicholas e	t al.	
	(Use several sheets if n	ecessary)	Filing Date August 18, 20	03	Group Art N	lumber 3712
		U.S. PATEN	T DOCUMENTS			
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
MM	5,211,649	05/18/93	Kohler et al.			
	5,725,537	03/10/98	Green et al.			
	5,779,718	07/14/98	Green et al.			
	6,726,697	04/27/04	Nicholas et al.			
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INFORMATION DISCLOSURE CI	TATION
IN AN APPLICATION	

Docket Number (Optional) 2156CON4(203-2287CON4)

8/18/2003

Application Number 10/642,918

Applicant

Nicholas et al.

(Use several sheets if necessary)

Filing Date

Group Art Number

3712

## **U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
мм	5,454,824	10/03/95	Fontayne et al.		1 11	
PIPI	0,404,024	10/03/93	1 Ontayne et al.	<del>                                     </del>		
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INFORMATION DISCLOSURE CITATION		Docket Number (Optional 2156CON4(203-22		Application 10/642,91			
	IN AN APPLICA	TION	Applicant	Nicholas e	t al.		
	(Use several sheets if n	ecessary)	Filing Date 8/18/2003	3	Group Art N	lumber 3712	
		FOREIGN PAT	ENT DOCUMENTS	S		te .	
	Document Number	Date	Country	Class	Subclass	Translat  Yes	lion No
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INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

Docket Number (Optional) 2156CON4(203-2287CON4) Application Number 10/642,918

Applicant

Nicholas et al.

(Use several sheets if necessary)

Filing Date
August 18, 2003

Group Art Number

3731

## U.S. PATENT DOCUMENTS

Examiner	Document					Filing Date
Initial	Number	Date	Name	Class	Subclass	if Appropriate
MM	3,232,089	2/1/66	P.B.SAMUELS ET AL.			
	3,366,301	1/30/68	R.F.MALLINA .			<u></u>
	3,519,187	7/7/70	N.N.KAPITANOV ET AL.			
	4,166,466	9/4/79	JARVIK			
	4,350,160	9/21/82	KOLESOV ET AL.			
	4,368,736	1/18/83	KASTER			
	4,872,874	10/10/89	TAHERI			
	4,930,674	6/5/90	BARAK			
	4,979,954	12/25/90	GWATHMEY ET AL.		. 1	
	5,025,779	6/25/91	BUGGE		1	
	5,188,638	2/23/93	TZAKIS		1 # 1 # <sub>2</sub>	•
	5,222,963	6/29/93	BRINKERHOFF ET AL.			
	5,234,447	8/10/93	KASTER ET AL.			
	5,282,810	2/1/94	ALLEN ET AL.		- 1	
	5,314,436	5/24/94	WILK			
	5,346,501	9/13/94	REGULA ET AL.			
	5,354,304	10/11/94	ALLEN ET AL.			
	5,366,462	11/22/94	KASTER ET AL.		1	
	5,403,333	4/4/95	KASTER ET AL.		***************************************	
	5,403,338	4/4/95	MILO			
	5,425,738	6/20/95	GUSTAFSON ET AL.			
	5,431,668	7/11/95	BURBANK, III ET AL.			
	5,437,684	8/1/95	CALABRESE ET AL.			
	5,443,198	8/22/95	VIOLA ET AL.			
V	5,452,733	9/26/95	STERMAN ET AL.			

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3731

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
MM	5,486,187	1/23/96	SCHENCK			<u></u>
	5,669,918	9/23/97	BALAZS ET AL.			
	5,695,504	12/9/97	GIFFORD, III ET AL.			,
	5,702,412	12/30/97	POPOV ET AL.			:
	5,707,380	1/13/98	HINCHLIFFE ET AL.			
	5,709,335	1/20/98	HECK			
	5,732,872	3/31/98	BOLDUC ET AL.			i
	5,797,934	8/25/98	RYGAARD			
	5,817,113	10/6/98	GIFFORD, III ET AL.			
	5,823,956	10/20/98	ROTH ET AL.			
	5,827,316	10/27/98	YOUNG ET AL.			
	5,833,698	11/10/98	HINCHLIFFE ET AL.			
	5,839,639	11/24/98	SAUER ET AL.			
	5,855,614	1/5/99	STEVENS ET AL.			
	5,881,943	3/16/99	HECK ET AL.			
.]	5,891,160	4/6/99	WILLIAMSON, IV ET AL.			1
	5,904,697	5/18/99	GIFFORD, III ET AL.			1
	5,916,226	6/29/99	TOZZI		t- 1	100
	5,944,730	8/31/99	NOBLES ET AL.		'	
	5,947,363	9/7/99	BOLDUC ET AL.			
	5,951,576	9/14/99	WAKABAYASHI			
	5,957,363	9/28/99	HECK			
	5,957,879	9/28/99	ROBERTS ET AL.			
	5,961,481	10/5/99	STERMAN ET AL.			i.
	5,964,782	10/12/99	LAFONTAINE ET AL.			
V	5,971,973	10/26/99	PETERS	Ī		

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket Number (Optional) 2156CON4(203-2287CON4) Application Number 10/642,918

Applicant

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Filing Date August 18, 2003 Group Art Number 3731

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
MM	5,972,030	10/26/99	GARRISON ET AL.			
	5,976,159	11/2/99	BOLDUC ET AL.			
	5,993,468	11/30/99	RYGAARD			
	6,015,416	1/18/00	STEFANCHIK ET AL.			
	6,024,748	2/15/00	MANZO ET AL.			1
	6,030,395	2/29/00	NASH ET AL.		1	
	6,036,705	3/14/00	NASH ET AL.	<u></u>	<u> </u>	
	6,056,762	5/2/00	NASH ET AL.		<u> </u>	
	6,066,144	5/23/00	WOLF ET AL.			
	6,080,173	6/27/00	WILLIAMSON IV ET AL.			-
	6,083,234	2/23/99	NICHOLAS ET AL.			!.
	6,110,187	8/29/00	DONLON			
	6,171,319	1/9/01	NOBLES ET AL.			1:
	6,171,321	1/9/01	GIFFORD, III ET AL.		<u> </u>	
	6,176,413	1/23/01	HECK ET AL.			÷ .
	6,176,864	1/23/01	CHAPMAN			
	6,183,486	2/6/01	SNOW ET AL.			
	6,187,019	2/13/01	STEFANCHIK ET AL.			
	6,187,020	2/13/01	ZEGDI ET AL.		<u></u>	
	6,187,022	2/13/01	ALEXANDER, JR. ET AL			
	6,190,397	2/20/01	SPENCE ET AL.	<u> </u>	<u> </u>	
	6,190,590	2/20/01	RANDALL ET AL.	<u></u>	<u></u>	
	6,193,734	2/27/01	BOLDUC ET AL.		<u></u>	
	6,197,042	3/6/01	GINN ET AL.			
	6,206,913	3/27/01	YENCHO ET AL.			
V	6,231,506	5/15/01	HU ET AL.			
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INFORMATION DISCLOSURE CITATION
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Docket Number (Optional) 2156CON4(203-2287CON4) Application Number 10/642,918

Applicant

Nicholas et al.

(Use several sheets if necessary)

Filing Date
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**U.S. PATENT DOCUMENTS** 

Examiner	Document	Data	Name	Class	Sub alone	Filing Date
Initial	Number	Date	Name	Class	Subclass	if Appropriate
MM	6,234,995	5/22/01	PEACOCK, III	L		
	6,241,741	6/5/01	DUHAYLONGSOD ET AL	<u>.                                      </u>		1
	6,241,742	6/5/01	SPENCE ET AL.			
	6,241,743	6/5/01	LEVIN ET AL.			
	6,248,117	6/19/01	BLATTER	ļ		
	6,253,984	7/3/01	HECK ET AL.			
	6,254,615	7/3/01	BOLDUC ET AL.			
	6,254,617	7/3/01	SPENCE ET AL.			
	6,280,460	8/28/01	BOLDUC ET AL.			·
	6,332,468	12/25/01	BENETTI			
	6,338,712	1/15/02	SPENCE ET AL.			
	6,346,074	2/12/02	ROTH			1 1
	6,350,252	2/26/02	RAY ET AL.			
	6,361,543	3/26/02	CHIN ET AL.			
	6,371,965	4/16/02	GIFFORD, III ET AL.			
	6,387,105	5/14/02	GIFFORD, III ET AL.			
	6,391,039	5/21/02	NICHOLAS ET AL.			1 .
	6,401,721	6/11/02	MAGINOT			
	6,440,146	8/27/02	NICHOLAS ET AL.			:
	6,443,965	9/3/02	GIFFORD III, ET AL.			•
	6,450,390	9/17/02	HECK ET AL.			
	6,451,034	9/17/02	GIFFORD III, ET AL.			
$\mathbb{V}$	6,461,365	10/8/02	BOLDUC ET AL.			
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6 Sheet 5 of Docket Number (Optional) Application Number 10/642,918 2156CON4(203-2287CON4) ORMATION DISCLOSURE CITATION IN AN APPLICATION Applicant Nicholas et al. Group Art Number (Use several sheets if necessary) Filing Date August 18, 2003 U.S. PATENT DOCUMENTS Filing Date Examiner Document Class Subclass if Appropriate Number Date Name Initial **DES 276,650** 12/4/84 **GREEN ET AL** FOREIGN PATENT DOCUMENTS Translation Document Class Subclass Yes No Date Number Country MM WO88/01486 03/10/88 PCT ١ WO95/15715 06/15/95 PCT WO95/17127 06/29/95 **PCT** WO95/35065 12/28/95 PCT WO97/40754 11/06/97 **PCT** PCT WO99/11178 03/11/99 WO00/69343 11/23/00 **PCT** 07/26/01 PCT WO01/52748 FR 1,518,083 10/22/99 FR 2,777,446 GB935,490 08/28/63 GB 1 EPO 384647A1 **EPO** 02/15/90 **EPO** EPO 594004A1 04/27/94 03/22/95 **EPO** EPO 643946A EPO 656191 A2 06/07/95 **EPO EPO** EPO 820724A 01/28/98 **EPO** EPO 820725 B1 07/23/97 EPO 885595 A1 12/23/98 **EPO** EP 1088519A 04/04/01 **EPO** OTHER DOCUMENTS International Search Report - EPO 0120262 MM International Search Report - EPO 97112634 International Search Report - EPO 98110977 International Search Report - EPO 99118064 International Search Report - PCT/US01/02043 Date Considered Examiner

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Sheet 6 of Application Number Form PTO-144 Docket Number (Optional) 2156CON4(203-2287CON4) 10/642,918 INFORMATION DISCLOSURE CITATION IN AN APPLICATION Applicant Nicholas et al. Group Art Number (Use several sheets if necessary) Filing Date 3731 August 18, 2003 **OTHER DOCUMENTS** International Search Report PCT/US02/00345 MM Information Booklet for: LIGACLIP, Ligating Clips, Appliers & Removers For security in Ligation, Ethicon, Inc., 1982 Information Booklet for: Deep Surgery Advantage-Dramatic New Access Plus Automatic-Feed in Vessel Ligation, Hemoclip ® automatic ligating clip system, Edward Weck & Company, Inc. Sep 1996 Information Booklet for: Auto Suture® Premium Surgliclip™ Titanium disposable automatic clip appliers, United States Surgical Corporation, 1981. ı li 1 || li II Examiner Date Considered /Michael Mendoza/

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